

MATERIALS AND CHEMICALS HANDLED BY EMPLOYEES
AT THE MONTROSE-TORRANCE PLANT

AR0090

Acetic Acid - (strong vinegar) - neutralizing DDT
 Acetylene - compressed bottled gas - welding and cutting metals
 Alum - aluminum sulfate - settling agent for water treatment
 Ammonia - liquid and gas - refrigerant
 Ammonium and Sodium Lignin Sulfonates (Orzan)
 Amorphous Silicon Dioxide Hydrated (Hi-Sil 233) - raw material
 Argon - bottled gas - heli-arc welding
 Betz Entec 742 - corrosion inhibitor
 Calcium Chloride
 Calcium Oxide
 Calcium Sulfate - Gypsum - raw material
 Carbon Dioxide - CO₂ - fire extinguishers - purging tanks
 Celite (Diatomaceous earth - filter aid)
 Dichloro-diphenyl-trichloroethane (Technical DDT) - krisp chips
 75% DDT Water Dispersible Powder
 10% DDT Dusting Powder
 Diesel fuel oil
 Epoxy paints
 Epoxy resins - bricking - repairs
 Epoxy thinner - Mobil 84-J-5
 Fiberglass blanket - insulation
 Fiberglass tape - emergency repairs
 Fibrous adhesive - insulation cement - J.M. 375
 Floor cleaning compounds
Foam glass insulation - expanded glass - insulation
 Fuel oil
 Gasoline - motor fuel
 Haveg - resin cement - tanks - pipe & fittings
 High melting tar - asphalt
 Hydrochloric Acid - HCL - Muriatic - de-scaling acid for removing scale
 Igepon T-77 - sulfonated fatty acid - raw material
 Karbate - carbon resin & cement - pumps - piping
 Ketone Aromatic Mobil 7-T-35 - paint thinner
 Liquified Petroleum Gas - L.P.G. - fuel
 Lime - Calcium Hydroxide - spill control
 Magnesium Silicate Hydrate (talc)
 Mapp gas - synthetic gas - cutting & welding of metals
 Mineral spirits - Mobil 7-T-38 - paint thinner
 Mix - chloral/monochlorobenzene mixture - raw material
 Mobiltherm - 603 - heat transfer oil
 Monochlorobenzene - MCB - raw material
 Nitrogen - bottled gas - used for purging - fire extinguishers
 Oleum - 65% - strong sulfuric acid - raw material
 Oxygen - bottled gas - cutting and welding of metals
 Oxygen - bottled gas - first aid
 Paints - solvents - thinners - various kinds
 Petroleum oil & greases - lubrication
 Polyester resins - repairs
 Polyvinyl Acetate R-27 - adhesive
 Quebracho Tannin - boiler compound

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REAX 45A - premixed Igepon & Orzan - raw material
Sodium Chloride - salt-water softener and refrigeration system
Sodium Dichromate - rust inhibitor in brine and refrigeration system
Sodium Hydroxide - 50% caustic - strong - intermediate use
Sodium Hydroxide - 15% caustic - weak - neutralizing DDT - fume control
Sodium Silicate - water glass - acid proof cement
Sodium Sulfite - boiler compound
Sulfuric Acid - 500-SAS-R.A. - raw material
Swift adhesive - Z-47131 - glue for boxes
Talc (MP 45-26 Montana Talc Pfizer) - raw material
Tri-Sodium Phosphate - T.S.P. - boiler compound
Vinyl Acetate Homopolymer - adhesive for boxes
Xylon Mobil 7-T-33 - paint thinner

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